

*F*ORTHCOMING PUBLICATIONS (B)

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Rapid Communication

Formation of simple bio-molecules during collapse of interstellar cloud –
A preliminary analysis

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Review

Radiosonde studies of microwave attenuation and water vapour – a review

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Astrophysics, Atmospheric & Space Physics

Energy and amplification of whistler mode wave

D K SINGH AND I M L DAS

Laboratory studies on the effect of external electric fields and discharge
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Latitudinal variations of strength of ionospheric response and its
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Lazy dynamics of unfolding and ligand interaction – signatures in
hemoglobin and its glycosylated form

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PRANAB K BHATTACHARYA, PRABIR LAHIRI, BIKAS CHAKRABARTI AND
ANJAN KR DASGUPTA

General Physics

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A ROSTAMI

Experimental study of eight element circular array of circular patch antenna

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Infrared-radiofrequency double resonance spectrometer : an unique machine
to probe excited vibrational states

R N NANDI, A K BHATTACHARYA AND A I JAMAN

Spectroscopic studies of some aliphatic alcohols

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S K PAUL, S S DUHA, A K BANERJEE AND A A MAMUN

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Notes

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T MODAK DHAR, N D PARIA, T GUHA, R L BRAHMACHARY AND A SEN

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Theoretical determination of reflectance of materials

R NAGARAJAN D GUPTA AND S P VERMA

Dielectric relaxation studies of binary mixtures of acetone and N – methylformamide in the benzene solutions using microwave absorption data

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Thermodynamic of 2- and 3- cyanopyridine from vibrational spectra

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Magnetic field generation by ion acoustic waves in an inhomogeneous Plasma with temperature gradient

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